## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		(((voice OR dialog\$2) NEAR5 (manag\$4)) AND (@ad <= "20040205") AND (usage OR experience OR history)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/20 17:50
	30	(US-20040006480-\$ or US-20050069095-\$ or US-20040179659-\$ or US-20050177373-\$ or US-20060062381-\$ or US-20080086564-\$ or US-20040028027-\$ or US-20030123618-\$ or US-20020107842-\$ or US-20020107532-\$ or US-20040210923-\$).did. or (US-6560576-\$ or US-6510411-\$ or US-7219054-\$ or US-5956024-\$ or US-6748361-\$ or US-6970474-\$ or US-6587547-\$ or US-7324942-\$ or US-7515695-\$ or US-6934756-\$ or US-5428679-\$ or US-5905774-\$ or US-6594355-\$ or US-5918222-\$ or US-6567805-\$).did.	US-PGPUB; USPAT	ADJ	ON	2010/01/29 13:38
L12	29	(US-20040006480-\$ or US-20050069095-\$ or US-20040179659-\$ or US-20050177373-\$ or US-20060062381-\$ or US-20020001302-\$ or US-20080086564-\$ or US-20040028027-\$ or US-20030123618-\$ or US-20020107842-\$ or US-20020105532-\$ or US-20040210923-\$).did. or (US-6560576-\$ or US-6510411-\$ or US-7219054-\$ or US-5956024-\$ or US-6748361-\$ or US-6970474-	US-PGPUB; USPAT	ADJ	ON	2010/01/29 15:31

		\$ or US-6587547-\$ or US-7324942-\$ or US-7515695-\$ or US-6934756-\$ or US-5428679-\$ or US-5905774-\$ or US-6594355-\$ or US-5918222-\$ or US-7305381-\$ or US-6944594-\$ or US-6567805-\$).did.				
L14	10	(US-20040006480-\$ or US-20050069095-\$ or US-20040179659-\$ or US-20050177373-\$).did. or (US-6560576-\$ or US-6510411-\$ or US-7219054-\$ or US-6144938-\$ or US-5956024-\$ or US-6748361-\$).did.	US-PGPUB; USPAT	ADJ	ON	2010/01/29 15:32
L15	20	L12 NOT L14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/29 15:32
L16	18	\$ or US-6233561-\$ or US-6718366-\$ or US-6859529- \$ or US-7158935-\$ or US-	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/29 15:32
L17	38	L16 OR L15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/29 15:33
L18	29	L16 OR L15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	ADJ	ON	2010/01/29 15:33
S1	26	"6334103"	US-PGPUB; USPAT	ADJ	ON	2007/07/06 09:46
S2	1	"6334103".pn.	US-PGPUB; USPAT	ADJ	ON	2007/07/06 09:57
S3	1	"20050177374"	US-PGPUB; USPAT	ADJ	ON	2007/07/06 11:06
S4	4	"6560576".pn. OR "20040006480" OR "6510411".pn. OR "6154527.pn"	US-PGPUB; USPAT	ADJ	ON	2007/07/06 16:53

<b>S</b> 5	31	"6466654"	US-PGPUB; USPAT	ADJ	ON	2007/07/06 11:10
S6	1	"6466654".pn.	US-PGPUB; USPAT	ADJ	ON	2007/07/06 11:10
S7	9846	(704/231,236-240,243- 257 OR 379/67.1- 69,88.01-88.06,88.11- 88.28).ccls.	US-PGPUB; USPAT	ADJ	ON	2007/07/06 14:16
S8	0	S7 AND (voice OR speech) recogni%6	US-PGPUB; USPAT	ADJ	ON	2007/07/06 14:17
S9	5589	S7 AND (voice OR speech) recogni\$6	US-PGPUB; USPAT	ADJ	ON	2007/07/06 14:17
S10	114	S9 AND user (experience OR proficien\$2 OR skill)	US-PGPUB; USPAT	ADJ	ON	2007/07/06 14:18
S11	73	S10 AND prompt	US-PGPUB; USPAT	ADJ	ON	2007/07/06 14:18
S12	6	S9 AND (user (experience OR proficien\$2 OR skill) WITH (track OR record OR tally OR count OR maintain))	US-PGPUB; USPAT	ADJ	ON	2007/07/06 14:19
S13	5	S12 AND @ad <= "20040205"	US-PGPUB; USPAT	ADJ	ON	2007/07/06 14:19
S14	30	(Cooper NEAR1 Robert S). in. OR (Sanders NEAR1 Derek).in. OR (Tokarev NEAR1 Vladimir).in.	US-PGPUB; USPAT	ADJ	ON	2007/07/06 16:27
S15	10	S14 AND (speech OR voice)	US-PGPUB; USPAT	ADJ	ON	2007/07/06 16:27
S16	5	"6560576".pn. OR "20040006480" OR "6510411".pn. OR "6154527".pn.	US-PGPUB; USPAT	ADJ	ON	2007/07/06 16:53
S17	2	"20050177373"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/08 15:13
S18	8559	(704/231,236-240,243- 257 OR 379/67.1- 69,88.01-88.06,88.11- 88.28).ccls. AND @ad <= "20040205"	US-PGPUB; USPAT	ADJ	ON	2008/04/25 11:09
S19	920	S18 AND ((prompt OR synthesi\$4 OR dialog\$2) WITH (abbreviat\$4 OR short\$4 OR length OR form))	US-PGPUB; USPAT	ADJ	ON	2008/04/25 11:10

S20	649	S18 AND (((prompt OR synthesi\$4 OR dialog\$2) WITH (abbreviat\$4 OR short\$4 OR length OR form)) SAME (experience OR familiar\$5 OR history OR us\$4))	US-PGPUB; USPAT	ADJ	ON	2008/04/25 11:11
S21	284	S18 AND (((prompt OR synthesi\$4) WITH (abbreviat\$4 OR short\$4 OR length OR form)) WITH (experience OR familiar\$5 OR history OR us\$4))	US-PGPUB; USPAT	ADJ	ON	2008/04/25 11:12
S22	5	S18 AND (((prompt OR synthesi\$4) WITH (abbreviat\$4 OR short\$4 OR length OR form)) WITH ( user NEAR3 (experience OR familiar\$5 OR history)))	US-PGPUB; USPAT	ADJ	ON	2008/04/25 11:13
S23	5518	((speech OR voice OR dialog\$2) WITH (recogni \$6)) AND (prompt NEAR5 (select\$4 OR choos\$4 OR choice OR stor\$4 OR output))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 16:37
S24	4920	((speech OR voice OR dialog\$2) WITH (recogni \$6)) AND (prompt NEAR5 (select\$4 OR choos\$4 OR choice OR stor\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 16:37
S25	2822	S24 AND @ad <= "20040205"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 16:37
S26	141	S25 AND (experience WITH (class\$7 OR level OR record\$4 OR track\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 16:38
S27	51	S26 AND (function NEAR5 (tally OR history OR track \$4 OR record\$4 OR data \$base))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 16:39

\$28	10	S27 AND (prompt SAME experience)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 16:42
S29	28	("4841387"   "5199080"   "5243149"   "5335276"   "5475798"   "5477511"   "5481616"   "5526411"   "5619684"   "5752232"   "5787152"   "6044382"   "6513009").PN. OR ("6748361").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/02 20:11
S30	23	S29 AND @ad <= "20040205"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 20:12
S31	8	S30 AND (fail\$4 OR incorrect\$2 OR error)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 20:12
S32	8	S27 AND (experience SAME (error OR fail\$4 OR incorrect\$2 OR un\$recogni \$6))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 20:14
S33	10	(US-20040006480-\$ or US-20050069095-\$ or US-20040179659-\$ or US-20050177373-\$).did. or (US-6560576-\$ or US-6510411-\$ or US-7219054-\$ or US-6144938-\$ or US-5956024-\$ or US-6748361-\$).did.	US-PGPUB; USPAT	ADJ	ON	2009/06/03 08:46
S34	7	(US-20040006480-\$ or US-20050069095-\$ or US-20040179659-\$).did. or (US-6560576-\$ or US-6510411-\$ or US-7219054-\$ or US-6144938-\$).did.	US-PGPUB; USPAT	ADJ	ON	2009/06/03 08:46
<b>S</b> 35	3	S33 NOT S34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/03 08:46

S36	2	S35 NOT (cooper.in.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/03 08:47
S37	10	(US-20040006480-\$ or US-20050069095-\$ or US-20040179659-\$ or US-20050177373-\$).did. or (US-6560576-\$ or US-6510411-\$ or US-7219054-\$ or US-6144938-\$ or US-5956024-\$ or US-6748361-\$).did.	US-PGPUB; USPAT	ADJ	ON	2010/01/20 13:59
S38	8	S37 AND module	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/20 14:00
S39	8	S38 AND (dialog OR voice \$mail)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/20 14:00
S40	3	S38 AND (voice\$mail)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/20 14:37
S41	148	(user NEAR3 (history OR experience)) AND (module SAME (voice\$mail OR voice \$dial\$4))		ADJ	ON	2010/01/20 16:05
S42	47	S41 AND @ad <="20040205"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/20 16:05
S43	45	S42 AND (function)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/20 16:06

S44	0	S42 AND (voice\$dial\$4 AND voice\$mail)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/20 16:06
S45	25	(voice\$dial\$4 AND voice \$mail)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/20 16:07
S46	15	S45 AND @ad <= "20050205"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/20 16:07
S47	243	(IVP OR AVP) AND (directory)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/20 17:06
S48	124	S47 AND @ad <= "20040205"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/20 17:06
S49	89	S48 AND (dial\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/20 17:06
S50	89	S49 NOT S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/20 17:06
S51	56	S50 AND (experience OR history OR usage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/20 17:07

S52	33	S50 AND (experience OR history OR usage) AND (prompt)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/20 17:07
S53	2132	((voice OR dialog\$2) NEAR5 (manag\$4)) AND (@ad <= "20040205") AND (usage OR experience OR history)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/20 17:50
S54	818	S53 AND (user NEAR8 (usage OR experience OR history))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/20 17:51
S55	0	S54 AND (voice\$dial\$4 AND voice\$mail)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/20 17:51
S56	104	S54 AND (voice\$mail)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/20 17:51
S57	101	S56 AND (dial\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/20 17:51
S58	101	S57 NOT S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/20 17:51
S59	72	S58 NOT S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/20 17:52

S60	72	S59 NOT S50	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/20 17:52
S61	20	S60 AND (interactive voice response OR IVR)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/20 17:53
S62	4	("2008/0086564").URPN.	USPAT	ADJ	ON	2010/01/21 16:04
S63	14	("20030120748"   "20030235279"   "20030236924"   "20040028027"   "20040028212"   "20040082345"   "20040117804"   "20050025127"   "20070271332"   "20080086564"   "6275230"   "6934756"   "7010568"   "7433327"). PN. OR ("7571235"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/21 16:05
S64	10	S63 AND (directory OR dial \$4 OR voice\$mail)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/21 16:05
S65	3	(voice\$dial\$2) AND (voice \$mail) AND @ad <= "20040205"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/21 17:23
S66	14	(voice\$dial\$2) AND (voice \$mail)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/21 17:24
S67	23	(voice dial\$2) AND (voice \$mail) AND @ad <= "20040205"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/21 17:24

S68	2305	(IVR) AND (directory)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/21 17:24
S69	1122	S68 AND @ad <= "20040205"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/21 17:25
S70	464	S69 AND (voice\$mail OR voice mail)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/21 17:25
S71	317	S70 AND prompt	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/21 17:25
S72	154	S71 AND module	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/21 17:25
S73	21	S72 AND (voice dial\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/21 17:25
S74	11333	(speech OR voice OR dialog\$2) AND (user NEAR8 (history OR experience)) AND @ad <= "20040205" AND (prompt OR response OR message)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/22 10:51
S75	2171	S74 AND ((function OR module OR component) WITH (experience OR history))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/22 10:51

S76	1193	S74 AND ((function OR module OR component) NEAR5 (experience OR history))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/22 10:51
S77	269	S76 AND ((prompt OR response) WITH (experience OR history))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/22 10:52
S78	204	S76 AND ((prompt OR response) NEAR8 (experience OR history))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/22 10:52
S79	12868	(704/231,236-240,243- 257 OR 379/67.1- 69,88.01-88.06,88.11- 88.28).ccls.	US-PGPUB; USPAT	ADJ	ON	2010/01/22 10:52
S80	4	S78 AND S79	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/22 10:52
S81	179	S78 AND (user NEAR5 (prompt OR response))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/22 14:10
S82	176	S81 NOT S80	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/22 14:10
S83	135	S82 AND ((history OR experience) NEAR5 (prompt OR response))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/22 14:11
S84	3	S83 AND (voice\$mail)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/22 14:11

<b>S</b> 85	95	\$83 AND (dial\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/22 14:12
S86	3	S83 AND (voice dial\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/22 14:13
S87	83	S83 AND (experience)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/22 14:13
S88	45	S83 AND (experience with (prompt OR response))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/22 14:13
S89	2	"6944594".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/22 14:35
S90	30	S88 AND ((select\$4 OR choos\$4 OR determin\$6 OR appropriat\$3) NEAR5 (prompt OR response))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/22 14:38

## 1/29/2010 3:34:30 PM

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<sup>+ 2009</sup>\_06\_02 context sensitive prompting).wsp